

**INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/IB2005/050195

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F3/14 G09G5/14

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/083717 A (BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY; BUCKLEY, PAUL, KENN) 9 October 2003 (2003-10-09) abstract page 1, line 27 - page 10, line 23; figures 1,6A-7D,13	1-15
A	US 2001/017630 A1 (SAKASHITA YUKIHIKO ET AL) 30 August 2001 (2001-08-30) paragraph '0097! - paragraph '0106!; figures 8,9	1-15
A	US 6 061 717 A (CARLETON ET AL) 9 May 2000 (2000-05-09) column 2, line 40 - column 9, line 15; figures 1-14	1,12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

\*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
8 April 2005	25/04/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer  Wolff, L

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 97/12314 A (BELL COMMUNICATIONS RESEARCH, INC) 3 April 1997 (1997-04-03) page 3, line 5 - page 5, line 25; figure 1A -----	1,12

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/IB2005/050195

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 03083717	A	09-10-2003	CA 2479615 A1 EP 1488349 A1 WO 03083717 A1	09-10-2003 22-12-2004 09-10-2003
US 2001017630	A1	30-08-2001	JP 2001215934 A US 2004169665 A1	10-08-2001 02-09-2004
US 6061717	A	09-05-2000	US 5781727 A US 5649104 A US 6662210 B1 US 5948022 A US 5819038 A US 5838914 A DE 69433567 D1 DE 69433567 T2 EP 0616448 A2 JP 7049834 A US 5704042 A US 5872923 A US 5717856 A US 5717857 A US 5920694 A US 5920693 A	14-07-1998 15-07-1997 09-12-2003 07-09-1999 06-10-1998 17-11-1998 01-04-2004 16-12-2004 21-09-1994 21-02-1995 30-12-1997 16-02-1999 10-02-1998 10-02-1998 06-07-1999 06-07-1999
WO 9712314	A	03-04-1997	WO 9712314 A1	03-04-1997

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## PCT REQUEST

Print Out (Original in Electronic Form)

VIII-2-1	<p><b>Declaration: Entitlement to apply for and be granted a patent</b></p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:</p> <p>Name (LAST, First)</p>	<p>in relation to this international application</p> <p>KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled to apply for and be granted a patent by virtue of the following:</p>
VIII-2-1(i) i)		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, HOLLEMANS, Gerrit
VIII-2-1(i) x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

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**PCT REQUEST**

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VIII-3-1	<p><b>Declaration: Entitlement to claim priority</b></p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))</p> <p>Name</p>	<p>in relation to this international application</p> <p>KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled to claim priority of earlier application No. 60/537,804 by virtue of the following:</p>
VIII-3-1(i) i)		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, HOLLEMANS, Gerrit
VIII-3-1(i) x)	This declaration is made for the purposes of:	all designations